



CAL Document Change Notification

DCN No.
7650-DCN-0023-01

CHANGE TITLE: Tab Radius Correction On The Base Plate

☒ Internal ☐ External

ORIGINATOR: Paul Dizon

DATE: 12-Feb-04

NEXT ASSY: LAT-DS-00916

DOC or DWG NUMBER	TITLE	AFFECTED REV.	NEW REV.
LAT-DS-00919	Base Plate	14	15

CHANGE DESCRIPTION:

1. Correct the positional tolerance of the tab, defined in Detail H, Zone O-2 of page 2) to a profile tolerance. Change values from 0.002 inch (0.05 mm) to 0.008 inch (0.2 mm).

REASON FOR CHANGE:

Changes required to agree with the tolerance defined in the interface definition drawing (LAT-DS-00233-07)

DISPOSITION OF HARDWARE:

☐ No hardware affected

☒ Serial numbers affected: ALL

Effective date: 12-Feb-04

	Use as is	Retest	Rework	Scrap	Other/Comment
Raw material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Parts in process	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Assemblies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

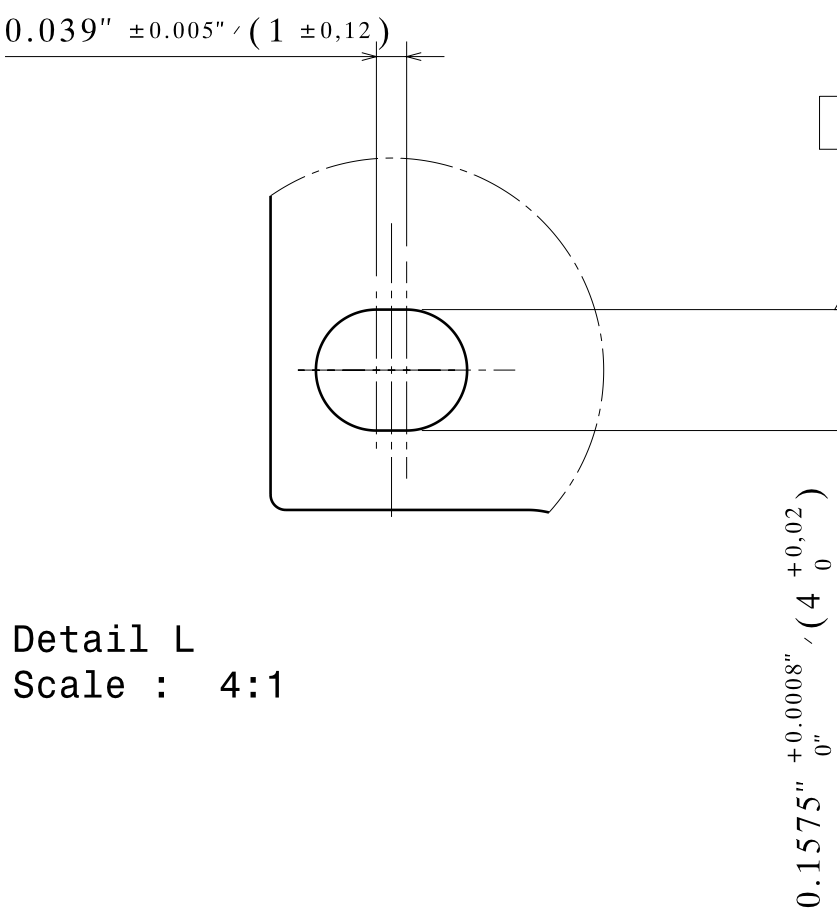
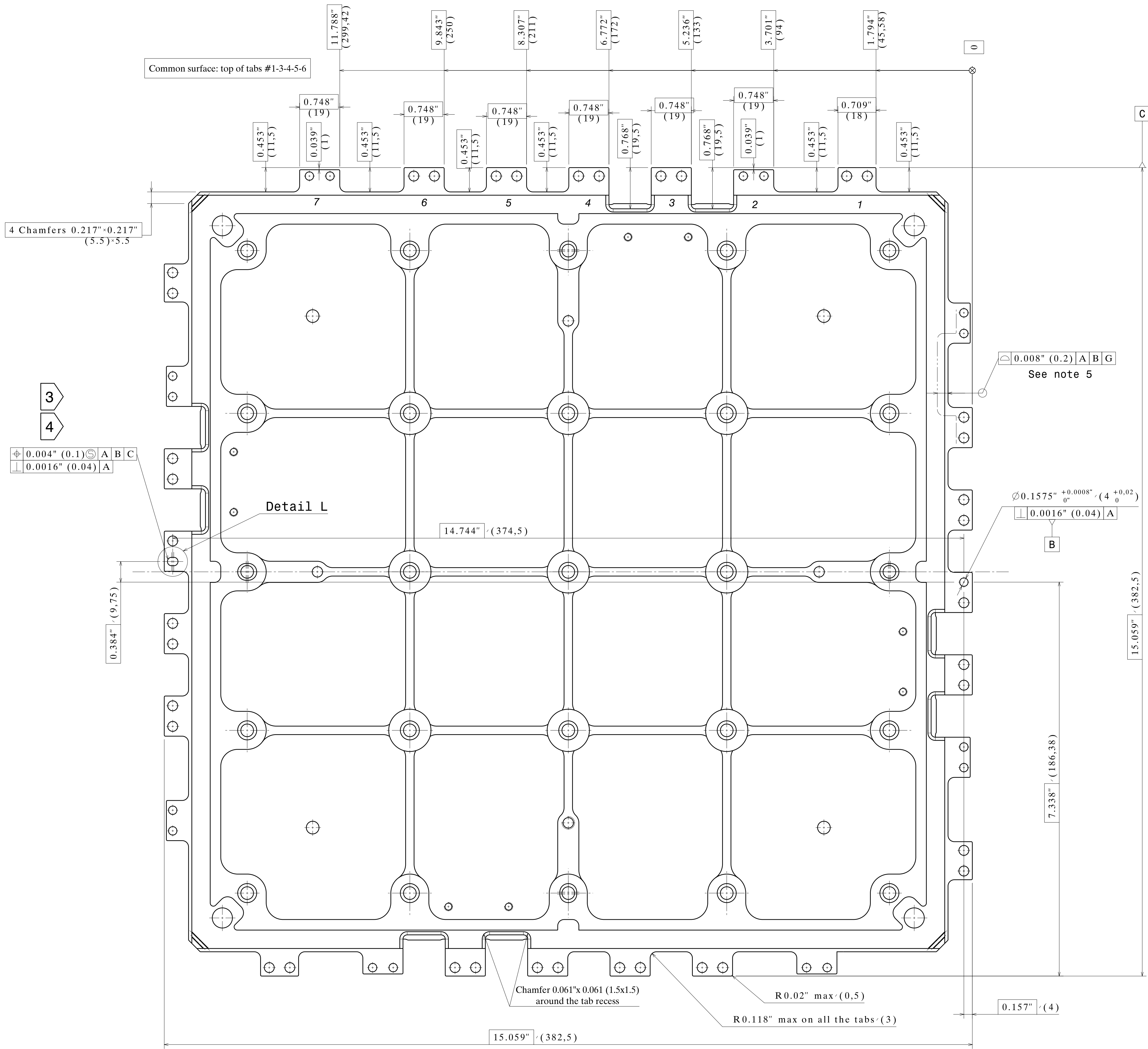
APPROVALS		DATE	OTHER APPROVALS (specify):	DATE
ORIGINATOR:	Paul Dizon	2-17-04	:	
SUBSYSTEM MANAGER:	Paul Dizon	2-17-04	:	
PROJECT MANAGER:	W. N. Johnson	2-24-04	:	
QUAL ASSUR. MANAGER:	James W. Lee	2-24-04	:	
CONFIGURED AND RELEASED:	P. Sandora	2-25-05		



LAT-DS-00919-15	APPROVAL	DATE
CAL PROJECT MANAGER	WNJ	2/24/04
CAL LEAD ENGINEER	PVD	2/23/04
CAL QA	JWL	2/25/04

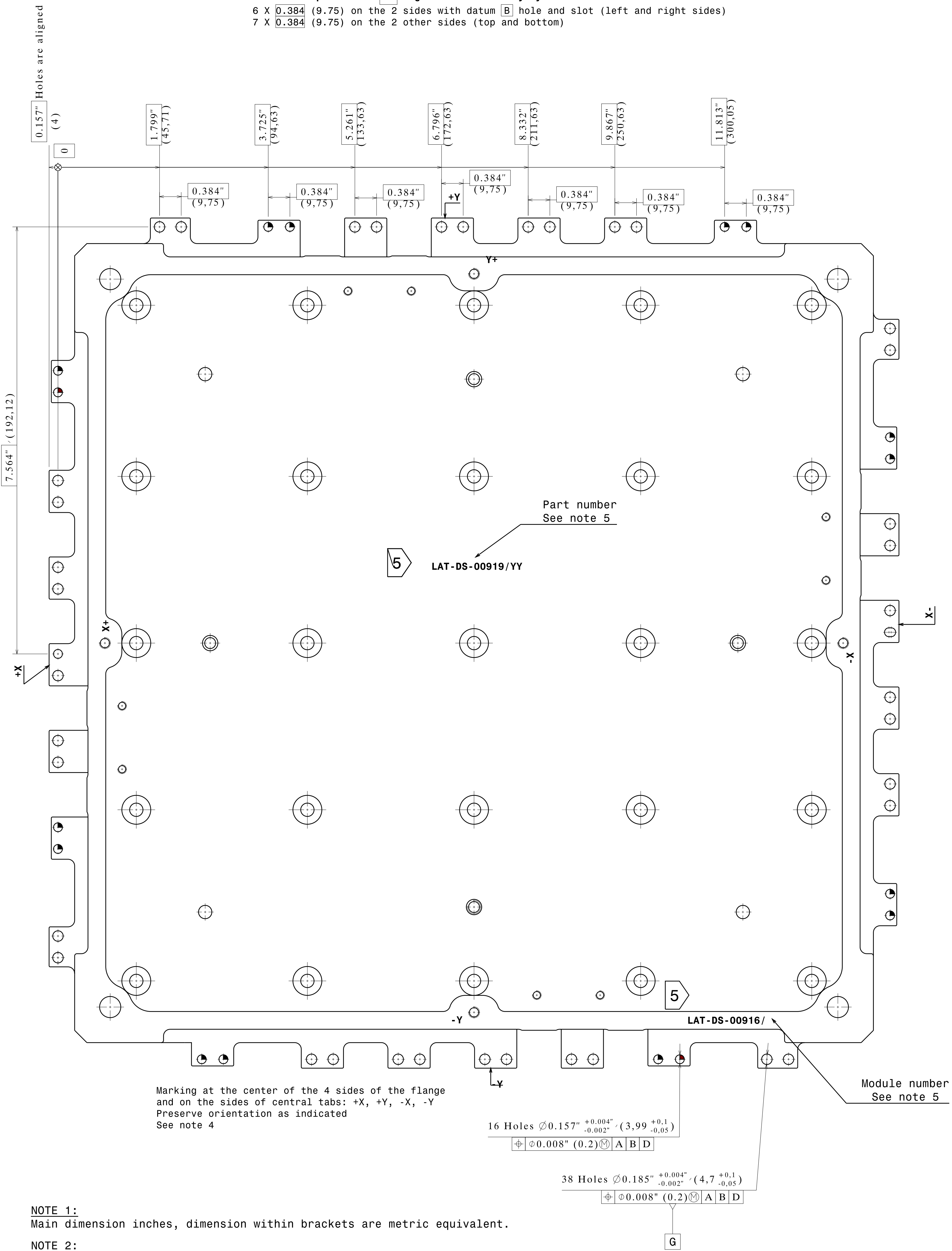
BASE PLATE TAB DEFINITION

Rotate tab pattern at 90 degrees. Rotationally symmetric on all 4 sides



BASE PLATE MOUNTING HOLE DEFINITION

Rotate hole pattern at 90 degrees. Rotationally symmetric on all 4 sides
6 X 0.384 (9.75) on the 2 sides with datum B hole and slot (left and right sides)
7 X 0.384 (9.75) on the 2 other sides (top and bottom)



- NOTE 1:
Main dimension inches, dimension within brackets are metric equivalent.
- NOTE 2:
Unless specified, break all corners and sharp edges to R 0.015" max.
- NOTE 3:
Electroless nickel plating applied in accordance with SAE AMS-C-26074, Class 4, Grade A (not to exceed .0013 inch). All specified holes must be plugged prior to plating. All dimensions after plating.
- NOTE 4:
Chemical conversion coat applied in accordance with MIL-C-5541 Class 3 to specified holes once electroless nickel plating of part is complete.
- NOTE 5:
Drawing number and serial number shall be engraved on the parts as specified LAT-DS-00919/YY, where YY is the serial number from 01 to 20. Module number shall be engraved on the parts as specified LAT-DS-00916/XX, where XX will be left as blank spaces. Orientation shall be indicated by +X, +Y, -X, -Y symbols engraved on the flange and on the central tabs. All marking shall be made with normal gordon style characters, minimum number size 7 (1/8 inch).
- NOTE 6:
Datum dimensions on tabs define max allowable shape.
- NOTE 7:
Tabs with 0.157" holes are shorter by 0.039" (tabs number 2 and 7).

RELEASED
FOR
MANUFACTURE
25 FEB 2004

Dimensions: inch (mm)	A0	Laboratoire Leprince-Ringuet
Unless specified: +0.004	Scale: 1:1	ECOLE POLYTECHNIQUE 91128 PALAISEAU
Surface Finish: 63 (inch)	Quantity: 20	TEL: 01 69 33 31 87 FAX: 01 69 33 39 62
Material: 7075-T7351	Quantity: 20	IN2P3
Surface Treatment: Electroless Nickel (note 3)	Quantity: 20	BASE PLATE
Drawing: Edy	Quantity: 20	GLT-LLR-00-06 1/2
Checked: Ferreira	Quantity: 20	
Approved: .	Quantity: 20	

